DVR-56MR
Specifications

Parameter	4 Channel
Processor	Philips TM 1302 Multi-Media Processor
Operation system	Real-time operation system (PSOS)
Model	DVR-56MR
Video input	4 Channel (NTSC PAL) BNC (1.0Vp.p. 75 Q)
Video output	1 Channel PAL/NTSC, BNC (1 .0V p/p/ 75 Q) video signal
Audio input	1 Channel 200-1000mvlOK Q (RCA)
Audio output	1 Channel 2000mv 1K Q (RCA)
Video display	1,4 windows display
Video standard	NTSC (525 line, 60f/s), PAL (625 line, 50f/s)
System resource	Non real-time recording and simultaneous network operation, independent local playback
Image resolution	Real-time monitor 704X480, playback 352 X 240,
Motion detection	Area setting: 192 detection areas on the screen; detection sense setting: 3 levels detection sense for each area
Video compression	MPEG-4 VBR (variable frame rate) - CBR
Audio compression	ADPCM
Image compression rate	352 X 288CIF format
Video recording speed	Total resources 25frames for PAL mode, 30 frames for NTSC mode
Image quality	6 levels selectable
Hard disk	One 80G hard disk preinstalled. Expandable to two large size hard disks.
HDD space used	Audio: 14.4MB/hour Video: 60-460MB/hour
Alarm input	4 channel voltage alarm input (+5'~+ 15V D. C. Needed for the alarm input)
Alarm output	3 channels output, (output in open/close contact or controllable + 1 2V output)
Alarm relay	3OVDC 1A, 125VAC 0.5A (relay output)
Network connection	RJ45 10M/100M Ethernet connection
Pan-tilt control	RS232
Power	1I0±15%V 60±2% HZ
Power consumption	40W
Working temperature	—10 C — + 55 C
Working humidity	10% —90%
Barometric pressure	86kpa— 106kpa
Size	200 (breadth)x275(depth)xl3Omm (height)

Note: DVR-56MR supports 30 frames per second recording in total for the whole machine. Users may choose to record a single channel in real time (30fps) or split the system resources evenly among several channels. Under the LIMITED mode, every one of the four cameras will be recording at a fix rate of 7.5 fps. Under the AUTO mode, depending on the number of channels that are recording, a channel can take 30, 15, 10 or 7.5fps.

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